* Integrate trading fees/other losses or constraints
* GUI:
  + Streamlit, Dash, PyQt?
  + Live visualisation
  + Export charts, reports, etc.
* API hooks (live data?)
* Statistical analysis tools:
  + Indicators (moving average, etc.)
* Portfolio/Asset management tools:
  + Investment strategies:
    - Black-Litterman model
    - Mean-Variance optimization
    - Risk parity
  + Value at risk (VaR, CvaR)
  + Asset allocation, rebalancing (black-litterman model)
  + Constant proportion portfolio insurance (CPPI)
  + Trading strategies
  + User constraints/parameters
  + Risk allocation strategies (risk parity)
  + Event based triggers
  + Exposure breakdown and risk decomposition
* Backtesting (testing models on historical data)
  + CAGR
  + Sharpe ratio
* Modelling and prediction:
  + Monte Carlo Simulation:
    - Geometric Brownian motion
    - Bootstrapped historical returns
    - GARCH or stochastic volatility models
  + Enhancements:
    - Correlated asset simulations (Cholesky or PCA)
    - Use real distributions?
* Optimisation:
  + Based on max sharpe, min volatility, max return for target risk
  + Multi-objective optimisation
  + Machine learning
* Risk modelling
* Value at risk (VaR)
* Options pricing
* Algorithmic trading
* Technical analysis